Please replace the fourth paragraph starting at line 26, page 4 with the following:



The fVIII mutant cDNA, contained in the mammalian expression vector ReNeo, was transfected into COS-7 monkey cells for initial characterization. It was then stably transfected into baby hamster kidney cells using geneticin selection as described previously. The transformed cells expressed active fVIII, in this instance, human B-domainless L486N factor VIII.

## In the Claims:

Please add the following new claims.



- 2. The method of claim 1 wherein said desired segment resides in the A2 domain.
- 3. The method of claim 1 wherein said desired segment resides in the C2 domain.